

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards

(See text for a description of the limitations and hazards listed in this table.
Only soils suitable for cultivated crops are listed in this table.)

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
AddA: Avonburg-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .
AddB2: Avonburg-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, water erosion, .
BbhA: Bartle-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
BcrAQ: Beanblossom-----	Low ph, crusting, moderate available water capacity, .	Low ph, .
BcrAW: Beanblossom-----	Flooding, low ph, crusting, moderate available water capacity, .	Flooding, low ph, .
BdoA: Bedford-----	Limited rooting depth (fragipan), low ph, crusting, moderate available water capacity, restricted permeability, . Low ph, crusting, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, . Low ph, .
BdoB: Bedford-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, . Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, . Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
BfbC2: Blocher, soft bedrock substratum-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Weddel-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
BfcC3: Blocher, soft bedrock substratum-----	Low ph, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Weddel-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
BnyD3: Bonnell-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted	Equipment limitation(slope), low ph, water erosion, .

	permeability, .	
BobE5:		
Bonnell-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Hickory-----	Equipment limitation(slope), low ph, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
BodAW:		
Bonnie-----	Flooding, ponding, low ph, crusting, restricted permeability, .	Flooding, ponding, trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
BvoG:		
Brownstown-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Gilwood-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
CcaG:		
Caneyville-----	Areas of rock outcrop.	Areas of rock outcrop.
Rock outcrop-----	Areas of rock outcrop.	Areas of rock outcrop.
CkkB2:		
Cincinnati-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
CldC2:		
Cincinnati-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
Blocher-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
CldC3:		
Cincinnati-----	Wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, low available water capacity, .
Blocher-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
ClfA:		
Cobbsfork-----	Ponding, low ph, crusting, restricted permeability, .	Ponding, trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
ComC:		
Coolville-----	Wetness, low ph, water	Low ph, water erosion, .

	erosion, moderate available water capacity, restricted permeability, .	
ConC3:		
Coolville-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Rarden-----	Wetness, limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
ConD:		
Coolville-----	Equipment limitation(slope), wetness, low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Rarden-----	Equipment limitation(slope), wetness, limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
CspA:		
Crider-----	Low ph, crusting, .	Low ph, .
CspB2:		
Crider-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
CtrB2:		
Crider-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
CtwB:		
Crider-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Bedford-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Navilleton-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
CwaAQ:		
Cuba-----	Low ph, crusting, .	Low ph, .
CxgC3:		
Crider-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Haggatt-----	Low ph, water erosion, low available water capacity, .	Low ph, water erosion, low available water capacity, .
CxhC2:		
Crider-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Haggatt-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
CxmC2:		
Crider-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Haggatt-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .

CxnC3:		
Crider-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Haggatt-----	Low ph, water erosion, low available water capacity, .	Low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
DbrG:		
Deam-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
DdsAW:		
Dearborn-----	Flooding, high ph, low available water capacity, .	Flooding, high ph, low available water capacity, .
DfnA:		
Dubois-----	Wetness, limited rooting depth (fragipan), low ph, crusting, restricted permeability, .	Trafficability limitation, limited rooting depth (fragipan), low ph, .
DtvC2:		
Deputy-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, . Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, . Low ph, water erosion, .
Trappist-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
EbpD2:		
Eden-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, high ph, clodding, water erosion, very low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, high ph, water erosion, very low available water capacity, .
EesA:		
Elkinsville-----	Low ph, crusting, .	Low ph, .
Millstone-----	Low ph, crusting, .	Low ph, .
EesB:		
Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Millstone-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
EesC2:		
Elkinsville-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Millstone-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
EesD2:		
Elkinsville-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .

Millstone-----	Equipment limitation(slope), low ph, crusting, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
EesFQ: Elkinsville-----	Equipment limitation(slope), low ph, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
Millstone-----	Equipment limitation(slope), low ph, water erosion, .	Equipment limitation(slope), low ph, water erosion, .
EsaG: Eden-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, high ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, high ph, water erosion, low available water capacity, .
GgbG: Gilwood-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Brownstown-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Ggfd: Gilwood-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Wrays-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Ggfe2: Gilwood-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Wrays-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
GmaG: Gnawbone-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, .
Kurtz-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
GyaD2: Grayford-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
GyaD3: Grayford-----	Equipment limitation(slope), low ph, crusting, water	Equipment limitation(slope), low ph, water erosion, .

erosion, moderate available	
water capacity, .	

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
GyaD5: Grayford-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
GykD2: Grayford-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
GykD3: Grayford-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
HcaA: Hatfield-----	Wetness, low ph, crusting, moderate available water capacity, restricted permeability, .	Trafficability limitation, low ph, .
HccB2: Haubstadt-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
HcdC2: Haubstadt-----	Equipment limitation(slope), limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (fragipan), low ph, water erosion, .
Shircliff-----	Equipment limitation(slope), low ph, crusting, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
HceC3: Haubstadt-----	Equipment limitation(slope), wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (fragipan), low ph, water erosion, .
Shircliff-----	Equipment limitation(slope), low ph, clodding, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
HcgAH: Haymond-----	Flooding, low ph, crusting, .	Flooding, low ph, .
HcgAV: Haymond-----	Flooding, low ph, crusting, .	Flooding, low ph, .
HcgAW: Haymond-----	Flooding, low ph, crusting, .	Flooding, low ph, .
HerE: Hickory-----	Equipment limitation(slope), low ph, water erosion, .	Equipment limitation(slope), low ph, water erosion, .

Bonnell-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
HtwD2: Haggatt-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Caneyville-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
HtzD3: Haggatt-----	Equipment limitation(slope), low ph, water erosion, low available water capacity, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
Caneyville-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
HufAK: Huntington-----	Flooding, low ph, .	Flooding, low ph, .
HuhD2: Haggatt-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Caneyville-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
HujD3: Haggatt-----	Equipment limitation(slope), low ph, water erosion, low available water capacity, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
Caneyville-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
JaeB2: Jennings-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, . Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, . Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
JafC2: Jennings-----	Limited rooting depth	Limited rooting depth

	(fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, . Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	(fragipan), low ph, water erosion, . Low ph, water erosion, .
Blocher, hard bedrock substratum-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
JafC3: Jennings-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, . Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, . Low ph, water erosion, .
Blocher, hard bedrock substratum-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
KxkC2: Knobcreek-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Navilleton-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
KxlC3: Knobcreek-----	Low ph, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Haggatt-----	Low ph, water erosion, low available water capacity, .	Low ph, water erosion, low available water capacity, .
Caneyville-----	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
KxlE3: Knobcreek-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Haggatt-----	Equipment limitation(slope), low ph, water erosion, low available water capacity, .	Equipment limitation(slope), low ph, water erosion, low available water capacity, .
Caneyville-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
KxmE2: Knobcreek-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Haggatt-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .

Caneyville-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
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TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
KxoC2: Knobcreek-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Navilleton-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
Haggatt-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
KxpD2: Knobcreek-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Haggatt-----	Equipment limitation(slope), low ph, crusting, water erosion, moderate available water capacity, .	Equipment limitation(slope), low ph, water erosion, .
Caneyville-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
LpoAK: Lindside-----	Flooding, low ph, crusting, .	Flooding, low ph, .
McgC2: Markland-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
McqGQ: Markland-----	Equipment limitation(slope), low ph, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
McpC3: Markland-----	Low ph, clodding, water erosion, restricted permeability, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
McudQ: Markland-----	Equipment limitation(slope), low ph, clodding, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
MdqDQ: Markland-----	Equipment limitation(slope), low ph, crusting, water erosion, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
MhuA: McGary-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .

MhyA:		
Medora-----	Limited rooting depth (fragipan), low ph, crusting, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, .
MhyB2:		
Medora-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
MhyC2:		
Medora-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
MhyC3:		
Medora-----	Wetness, limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
MsvA:		
Montgomery-----	Ponding, clodding, restricted permeability, .	Ponding, trafficability limitation, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
NaaA:		
Nabb-----	Limited rooting depth (fragipan), low ph, crusting, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, .
NaaB2:		
Nabb-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
NbhAK:		
Newark-----	Flooding, wetness, low ph, crusting, .	Flooding, trafficability limitation, low ph, .
OfbAW:		
Oldenburg-----	Flooding, low ph, crusting, moderate available water capacity, .	Flooding, low ph, .
PcrB2:		
Pekin-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
PcrC2:		
Pekin-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
PcrC3:		
Pekin-----	Wetness, low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
PhaA:		
Peoga-----	Ponding, low ph, crusting, restricted permeability, .	Ponding, trafficability limitation, low ph, .
Pml:		
Pits, quarry-----	Not rated.	Not rated.
Ppu:		
Pits, sand and gravel--	Not rated.	Not rated.

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Rbld3: Rarden-----	Equipment limitation(slope), wetness, limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Rbmd5: Rarden-----	Equipment limitation(slope), wetness, limited rooting depth (bedrock), low ph, clodding, water erosion, very low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
RptG: Rohan-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, very low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
Jessietown-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
RtcA: Ryker-----	Low ph, crusting, .	Low ph, .
RtcB2: Ryker-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RzrB2: Ryker-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
RztC2: Ryker-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Grayford-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
RztC3: Ryker-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Grayford-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
RzvC2: Ryker-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Grayford-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .
RzvC3: Ryker-----	Low ph, crusting, water erosion, .	Low ph, water erosion, .
Grayford-----	Low ph, crusting, water erosion, moderate available water capacity, .	Low ph, water erosion, .

SceB2:		
Scottsburg-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
SfyB:		
Shircliff-----	Low ph, crusting, water erosion, restricted permeability, .	Low ph, water erosion, .
SoaB:		
Spickert-----	Limited rooting depth (fragipan), low ph, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
	Low ph, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
SodB:		
Spickert-----	Limited rooting depth (fragipan), low ph, crusting, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, .
	Low ph, crusting, moderate available water capacity, restricted permeability, .	Low ph, .
SolC2:		
Spickert-----	Limited rooting depth (fragipan), low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Limited rooting depth (fragipan), low ph, water erosion, .
	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
Wrays-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
StaAQ:		
Steff-----	Low ph, crusting, .	Low ph, .
StdAQ:		
Stendal-----	Wetness, low ph, crusting, .	Trafficability limitation, low ph, .
StdAW:		
Stendal-----	Flooding, wetness, low ph, crusting, .	Flooding, trafficability limitation, low ph, .
ThaC2:		
Trappist-----	Limited rooting depth (bedrock), low ph, crusting, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
ThbC3:		
Trappist-----	Limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards

ThbD5:		
Trappist-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
ThcD3:		
Trappist-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Rohan-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, crusting, water erosion, very low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
ThdD:		
Trappist-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Rohan-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, very low available water capacity, .
TsaC3:		
Trappist-----	Limited rooting depth (bedrock), low ph, clodding, water erosion, low available water capacity, restricted permeability, .	Limited rooting depth (bedrock), low ph, water erosion, low available water capacity, .
Deputy-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, . Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, . Low ph, water erosion, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
Uaa:		
Udorthents, cut and filled-----	Not rated.	Not rated.
UaoAK:		
Udifluvents, cut and filled-----	Flooding, restricted permeability, .	Flooding, very low available water capacity, .
Urban land-----	Built up land.	Built up land.
UedA:		
Urban land-----	Built up land.	Built up land.
Aquents, clayey substratum-----	Restricted permeability, .	Very low available water capacity, .
UndAY:		
Urban land-----	Built up land.	Built up land.
Udifluvents-----	Restricted permeability, .	Very low available water capacity, .
UngB:		
Urban land-----	Built up land.	Built up land.
Udarents, fragipan substratum-----	Limited rooting depth (fragipan), restricted permeability, .	Limited rooting depth (fragipan), very low available water capacity, .
UnkB:		

Urban land-----	Built up land.	Built up land.
Udarents, silty substratum-----	Restricted permeability, .	Very low available water capacity, .
UnpA:		
Urban land-----	Built up land.	Built up land.
Udarents, loamy substratum-----	Restricted permeability, .	Very low available water capacity, .
UnsB:		
Urban land-----	Built up land.	Built up land.
Udarents, clayey substratum-----	Restricted permeability, .	Very low available water capacity, .
W:		
Water-----	Water.	Water.
WaaAV:		
Wakeland-----	Flooding, wetness, low ph, crusting, .	Flooding, trafficability limitation, low ph, .

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

Soil name and map symbol	Cropland limitations and hazards	Pastureland limitations and hazards
WaaAW:		
Wakeland-----	Flooding, wetness, low ph, crusting, .	Flooding, trafficability limitation, low ph, .
WedB2:		
Weddel-----	Low ph, crusting, water erosion, moderate available water capacity, restricted permeability, .	Low ph, water erosion, .
WhcD:		
Wellrock-----	Equipment limitation(slope), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), low ph, water erosion, .
Gnawbone-----	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, moderate available water capacity, restricted permeability, .	Equipment limitation(slope), limited rooting depth (bedrock), low ph, water erosion, .
WnmA:		
Whitcomb-----	Wetness, low ph, crusting, restricted permeability, .	Trafficability limitation, low ph, .
WokAV:		
Wilbur-----	Flooding, low ph, crusting, .	Flooding, low ph, .
WokAW:		
Wilbur-----	Flooding, low ph, crusting, .	Flooding, low ph, .
WprAW:		
Wirt-----	Flooding, low ph, crusting, .	Flooding, low ph, .